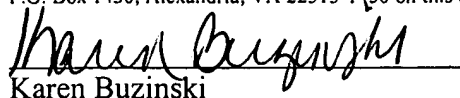




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I hereby certify that this *Information Disclosure Statement* is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date, July 12th, 2005.


Karen Buzinski

Customer Number

24024

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	Williams et al.)	Examiner:	E. Nicholson
Serial No.:	10/707,698)	Art Unit:	3679
Filed:	August 15, 2003)	Confirmation No.:	1697
For:	FERRULE WITH RELIEF TO REDUCE GALLING)	Attorney Docket No.:	22188/06727

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

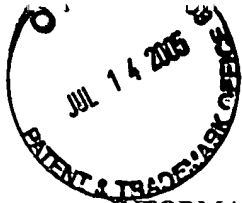
In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

CERTIFICATION AND FEE PAYMENT INFORMATION



The present Information Disclosure Statement is being filed (without a Statement under 37 C.F.R. § 1.97(e)) after the later of three months from the application's filing date and the mailing date of the first Office Action on the merits, but before a Final Office Action, Notice of Allowance, or an action that otherwise closes prosecution in the application (whichever is earlier). Accordingly, Applicant submits the fee required under 37 C.F.R. § 1.17(p). The fee is being paid in the following manner:



INFORMATION DISCLOSURE STATEMENT
Appln. No. 10/707,698

Attorney Docket No. 22188/06727

- ☒ A check is attached in the amount of \$180.00 as required under 37 § 1.17(p).
- ☒ The patent office is hereby authorized to charge any fee deficiencies and credit any overpayments to **Deposit Account No. 030172, Order No. 22188/06727.**

Respectfully submitted,

Date: July 11, 2005

By: 

Leonard L. Lewis, Reg. No. 31,176

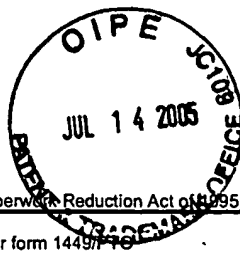
CALFEE, HALTER & GRISWOLD LLP

1400 McDonald Investment Center

800 Superior Ave.

Cleveland, OH 44114-2688

(216) 622-8683



PTO/SB/08A (08-03)

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(Use as many sheets as necessary)

Sheet	1	of	1
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Complete if Known

Application Number	10/707,698
Filing Date	August 15, 2003
First Named Inventor	Williams et al.
Art Unit	3679
Examiner Name	E. Nicholson
Attorney Docket Number	22188/06727

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			
		GB 2049853 A	12/31/1980	James Neill Hol	

Examiner Signature	Date Considered
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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